

# Keychain Barcode Scanner

User Guide June 2010

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# **QUICK START**

### Congratulations

Thank you for purchasing the Keychain Barcode Scanner. The scanner is a Portable pocketsized device that offers you an alternative method to order items on the Web Site or using ARUBA EZ. This quick and simple solution enables you to scan product codes and/or ordering quantities directly from a product list or shelf label and then upload the scanned items to your order on the Web Site and/or to the Order Form on ARUBA EZ simply by connecting the scanner to your computer using a USB or Serial cable.



**Note:** If you have not already done so already, please review the Setup Instructions enclosed with your scanner before using it on the Web Site or ARUBA eZ.

#### **Scanner Features**

- Small and lightweight Fits onto a keychain and easily carried in pocket or purse
- Allows scanning of item codes and quantities
- Previously scanned item codes and quantities can be deleted
- Can store up to 300 item codes without scanning quantities
- Can store up to 150 item codes if a quantity value of 1 for each product
- Can perform up to 5,000 scans with a new set of batteries
- Real-time clock Each bar code is time/date stamped
- Non-volatile Memory Retains scanned item codes even when batteries are removed
- Battery Operated Uses 4 Silver Oxide Watch Batteries
- Serial Connector or USB Connector Compatible
- Compatible with Windows 98 (Serial Connector Only), Windows 2000, Windows Me (Serial Connector Only) and Windows XP

#### What's Included with Your Scanner

Depending upon the configuration purchased, the Barcode Keychain Scanner is packaged with a serial communication cable or a USB communication cable set, the USB Driver Installation CD, a Read Me First, an Owner's Guide, and Setup Instructions.





## What You Need to Get Started

To scan item codes with the Keychain Barcode Scanner, you need:

- Keychain Barcode Scanner
- USB Driver Installation CD needed to install USB Driver (if necessary)
- USB or Serial Cable (Serial Connection recommended for faster upload)
- IBM or IBM-compatible Computer with a mouse
- Pentium II (or better) processor with a memory of at least 32MB
- CD-ROM to install the Scanner USB Driver
- Windows 98 or Me (Serial Connection only)
- Windows 2000, Windows XP, or newer (Serial and USB Connection)
- Hard Disk with at least 75MB of free space
- Internet Connection for Web Site Access (Dial-up, DSL, or Broadband)
- Internet Explorer 4.0 or higher for Web Site Access
- Adobe Acrobat 6.0 or higher (for Printing Barcode Reports)

**Note:** To use the Keychain Barcode Scanner, you must use Microsoft Internet Explorer Version 6.0 or higher. Netscape Navigator, Safari, Opera nor Mozilla Firefox cannot be used. Download Microsoft Internet Explorer.

### **Summary: Adding Products to Your Order**

To add products to your Order / Order Form:

- 1. Print a list of Barcode Labels if necessary. For more information see the Online Help.
- 2. Simply point and click to scan the desired item codes and quantities. Aim the scanner at the desired barcode from a product list or shelf label. Press and hold the large button on the scanner until you hear the tone and the blinking indicator turns solid green.

**Note:** Make sure the scanner beam covers the entire barcode and extends as far out as indicated by the endpoints of the barcode. The scanner should be held approximately 2.5 inches from the barcode and at a slight angle.

- 3. Connect the scanner to the computer using a USB or Serial cable. If using the USB Connector, you must install the USB driver from the enclosed CD. See the Setup Instructions enclosed with your scanner.
- 4. If using the Web Site (see Using the Scanner with Web Site):
  - a. Login by entering your User ID and Password.
  - b. Go to the My Account Page.
  - c. Click Keychain Barcode Scanner.
  - d. Click Enable Scanner.
  - e. Click Upload Scannned Items.
  - f. The scanned items are automatically added to your order page.
- 5. If using ArubA eZ (see Using the Scanner with ArubA eZ):
  - a. Login by entering your User Name and Password.
  - b. From the Tools Menu, click System Setup.
  - c. Click the Enable Barcode Device button.
  - d. Click the Upload Scanned Items to Order button 🧭 on the Order Form.
  - e. The scanned items are automatically added to the Order Form.
- 6. Review and submit your order.

# **USING THE SCANNER WITH THE WEB SITE**

To use the scanner with the Web Site:

- 1. Setup the Scanner
- 2. Enable the Scanner
- 3. Print Barcodes
- 4. Scan Item Codes and Order Products

#### Setting up the Scanner

Before using the Keychain Barcode Scanner, you must setup the scanner according to the type of connection used.

To setup your scanner, see the Setup Instructions enclosed with the scanner or see the Online Help.

#### **Enabling the Scanner**

Before using the Keychain Barcode Scanner to add products to your order, you must first enable the scanner. Once enabled, you can disable it if necessary.

To enable your scanner for the Web Site:

- 1. Login, if you have not already done so, and go to the My Account Page.
  - a. Enter your User ID and Password.
  - b. Select **My Account**.
  - c. Click Login.

User ID:	web user	]			
Password:	•••••				
Go To:	My Account				
Save my User ID and Start Page on this computer.					
Forgot your User ID? Forgot your Password?					
Login					

2. Click Keychain Barcode Scanner on the left of the My Account Page.



#### 3. Click Enable Scanner.





4. You will be prompted to install the Scanner ActiveX Control. Depending on your operating system, you may be presented with one of the following messages:

ecurity Warning	×	Security Warning	
	Do you want to install and run "Keychain Barcode Scanner ActiveX Control." signed on 3/30/2005 7:19 PM and distributed by:	D B	o you want to install and run <u>"Service Pack 6 for Visual</u> <u>asic 6.0 Runtime Cabinet</u> " signed on 3/11/2004 6:01 M and distributed by:
	Henry Schein Inc. Publisher authenticity verified by VeriSign Class 3 Code Signing 2004 CA	P	fi <u>crosoft Corporation</u> ublisher authenticity verified by Microsoft Code Signing CA
	Caution: Henry Schein Inc. asserts that this content is safe. You should only install/view this content if you trust Henry Schein Inc. to make that assertion.		aution: Microsoft Corporation asserts that this content is afe. You should only install/view this content if you trust ficrosoft Corporation to make that assertion.
	Always trust content from Henry Schein Inc.		Always trust content from Microsoft Corporation
	Yes More Info		Yes No More Info

**Note:** Internet Security Settings for Download Unsigned ActiveX Controls must be enabled to download Scanner Software.

5. Click **Yes** and continue with the installation.

**Note:** This installation may take a few seconds and is required in order for your scanner to be fully operational.

- 6. Once the installation is completed, you may begin using your device. The following confirmation message may be displayed.
- 7. Click **OK**.



### **Printing Item Barcodes**

To print item barcodes:

1. Click the desired **barcode type**.



2. See the Printing Barcodes User Guide for the remaining instructions.

#### **Scanning Item Codes and Ordering Products**

To scan item codes and add them to your Current Order:

- 1. Connect the scanner to the computer using a USB or Serial cable. If using the USB Connector, you must install the USB driver from the enclosed CD. See the Setup Instructions enclosed with your scanner.
- 2. Go to the My Order Page.
- 3. Click Upload Scanned Items.

My Order		
		Continue Shopping •
Item Code: Qty: Add	▲ Upload Scanned Items	
<u>Clear Order</u>		Recalculate Order > Update Quantities > Checkout >

4. The scanned items are automatically added to Your Order Page.

**Note:** If an Internet connection is not detected once the scanner is connected, a message "the items will be stored offline temporarily" is displayed. Once the Internet connection is detected, an option to "Load Offline Orders" is displayed. When selected, all items previously stored are uploaded to the Current Order.

5. If the scanner is connected, all the products stored are automatically transferred to your order. A "processing...please wait" message is displayed while the data is transferred to your order. Once the transfer is completed, your order page is refreshed and displays the newly added items from the scanner. The last item scanned is displayed at the top of your order page. If the scanner is not connected, a message "Device is not detected. Please connect the scanner to the computer" is displayed. Once the scanner is connected, the items stored in the scanner are automatically transferred to your order. However, if there are no products stored in the scanner, a message "No items are present on scanner. Please scan your items and re-upload" is displayed.

**Note:** All items are automatically removed from the scanner device once they have successfully been transferred to your order, and are displayed at the top. Items scanned that are not recognized in the Web Site Catalog are displayed in red.

6. Review the order and click **check out** to submit the order.

#### **Setting Keychain Barcode Scanner Ordering Preferences**

To set the scanner default ordering quantity:

1. Click **Keychain Barcode Scanner** on the left of the My Account Page.



- 2. Select the default ordering preference:
  - Last quantity ordered (a value of 1 if the item has never been ordered)
  - Set Quantity to 1.



**Note:** All quantity values scanned will override the default settings in the this page.

# USING THE SCANNER WITH ARUBA EZ

To use the scanner with ARUBA EZ:

- 1. Setup the Scanner
- 2. Enable the Scanner
- 3. Print Barcodes

#### **Setting up the Scanner**

Before using the Keychain Barcode Scanner, you must setup the scanner according to the type of connection used.

To setup your scanner, see the Setup Instructions enclosed with the Scanner or open ARUBA EZ and click ARUBA EZ Help from the Help Menu.

#### **Enabling Your Scanner**

Before using the scanner to add products to your Order Form, you must enable the scanner. To enable your scanner:

1. Open **ARUBA EZ** by double-clicking the **ARUBA EZ Shortcut Icon** on your PC Desktop.

**Note:** If you do not see the ARUBA EZ Shortcut Icon on your desktop, please verify with E-Commerce Support that ARUBA EZ has been installed on your PC.

- 2. Login to ARUBA EZ:
  - a. Enter your assigned **User Name** and **Password**.
  - b. Click the **OK** button.

Aruba eZ	
Use	er Login
User Name ADMIN	Password
<mark>ි ලි</mark> Ok	X Cancel

**Note:** The default username is "ADMIN." The "ADMIN" is the highest-level user, has access to all customer features, and can create or modify other users. If you forget your assigned password, please call E-Commerce Support at 1-800-711-6032.

3. From the Tools Menu, click **System Setup**.



4. Click the **Enable Barcode Device** button.

	X				
System Setup					
ArubA # 0337888					
Image Directory: Modify   MSDS Directory: A   Modify					
Cancel					
🕅 Change Communications Settings					

#### **Printing Item Barcodes**

If necessary, you can print:

- Item Barcode Quantities
- Item Barcode Labels from Purchase History
- Item Barcode Labels from a Shopping List

#### **Printing Item Barcode Quantities**

To print item barcode quantities:

- 1. Select Print Barcodes from the File Menu, and then select Quantities.
- 2. Click the Print button from the pop-up window.
- 3. Close the pop-up window.
- 4. Click the Close button.

#### Printing Item Barcode Labels from Order History

To print a list of barcode labels:

- 1. Select Print Barcodes from the File Menu, and then select Labels or Tags.
- 2. Click the Print button on the pop-up window.
- 3. Close the pop-up window.
- 4. Click the Close button.

#### Printing Item Barcode Labels from Shopping Lists

To print a list of barcode labels:

- 1. From the Order Menu, click Shopping List to display the Shopping List pop-up window. Alternatively, you can click the Shopping List button on the Tool Bar, or use the keyboard shortcut Ctrl+L.
- 2. Select a Shopping List from the drop-down list.
- 3. To print labels, click the Labels button.
- 4. To print tags, click the Tags button.
- 5. To print a report, click the Report button
- 6. Click the Print button on the pop-up window.
- 7. Click the Close button.

#### **Scanning Item Codes and Ordering Products**

To scan item codes and add them to your Order Form:

- 1. Connect the scanner to the computer using the USB or Serial Connector. If you connect the scanner using the USB Connector, you must install the USB Driver from the enclosed CD. See the Setup Instructions enclosed with your scanner.
- 2. Open **ARUBA EZ** by double-clicking the **ARUBA EZ Shortcut Icon** an your PC Desktop.

**Note:** If you do not see the ARUBA eZ Shortcut Icon on your desktop, please verify with E-Commerce Support that ARUBA eZ has been installed on your PC.

- 3. Login to ARUBA EZ:
  - a. Enter your assigned **User Name** and **Password**.
  - b. Click the **OK** button.

Aruba eZ		×					
	User Login						
User Name ADMIN	Password	_					
	Ok Cancel						

**Note:** The default username is "ADMIN." The "ADMIN" is the highest-level user, has access to all customer features, and can create or modify other users. If you forget your assigned password, please call E-Commerce Support at 1-800-711-6032.

4. Click the **Upload Scanned Products Button** 🧭 on the Order Form.

Orde	er Form	POŧ	<b>‡</b> :					🥖 🛃
Line	ShopList	Qty	Product		Description	Price	Ext. Price	<u>^</u>
1		2	2229878		Absorbent Points Cell/Pkg Coarse 180/Bx	12.49	24.98	
2		3	2229651		Absorbent Points Cell/Pkg Fine 180/Bx	12.49	37.47	
3		2	8763051		Accesspost Introductory Kit 12 Ea	134.79	269.58	
- 4		3	8760004		Accesspost Refill #2 Blue 10/Bx	47.79	143.37	
Product Code Qty Sub Total: \$ 475.40								
Lines: 4 ✓ Add To Order @ Clear Order @ Comments								

5. If the scanner is connected, all the products stored are automatically transferred to the Order Form. An "Adding Products to Order . . ." message is displayed while the data is transferred to the Order Form. Once the transfer is completed, the Order Form is refreshed and displays the newly added items from the scanner. The last item scanned is displayed at the top of the Order Form. If the scanner is not connected, a message "Device is not detected. Please connect the scanner to the computer" is displayed. Once the Scanner is connected, the items stored in the scanner are automatically transferred to the Order Form. However, if there are no products stored in the scanner, a message "No items are present on scanner. Please scan your items and re-upload" is displayed.

**Note:** All items are automatically removed from the scanner device once they have successfully been transferred to your order and are displayed at the top. Items scanned that are not recognized in the catalog are displayed in yellow.

6. Review the order and click **Connect** to submit the order.

## **DELETING BARCODES**

#### **Deleting Barcodes with Web Site**

To delete previously scanned products:

- 1. Go the Keychain Barcode Scanner Page and click the link "Print a list of Item Quantity Barcodes."
- 2. Click the Print button.
- 3. Close the pop-up window.
- 4. Scan the item code to be deleted from the Barcode Labels.
- 5. Scan the Delete Barcode from the Item Quantity Barcodes.
- 6. Repeat steps 1 to 6, if necessary.

#### **Deleting Barcodes with ARUBA EZ**

To delete previously scanned products:

- 1. Print Quantities by selecting Print Barcodes from the File Menu, then select Quantities.
- 2. Click the Print button from the pop-up window.
- 3. Close the pop-up window.
- 4. Scan the item code to be deleted from the Barcode Labels.
- 5. Scan the Delete Barcode from the Item Quantity Barcodes.
- 6. Repeat steps 1 to 5, if necessary.

**Note:** Please be aware that pressing the Delete Button for 6 seconds or more before connecting and uploading the products to the Web Site or ARUBA EZ, clears any previously scanned barcodes from the scanner memory. If this occurs, simply rescan the desired products, connect, and upload them to the Web Site or ARUBA EZ.